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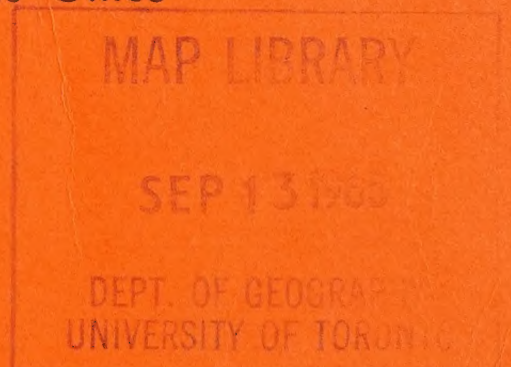
Bulletin No. 25

(Tenth Edition)

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1963





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DEPARTMENT OF MINES

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D. P. DOUGLASS, *Deputy Minister*

M. E. HURST, *Director of Geological Branch*

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1963

DEPT. OF GEOGRAPHY
UNIVERSITY OF TORONTO

PREFACE TO TENTH EDITION

Bulletin No. 25 is a list of the publications of the Ontario Department (formerly Bureau) of Mines; the name was changed in 1920, but no break was made in the continuity of the series or in the method of designating publications.

The Tenth Edition lists items that were not included in previous editions: Annual Reviews, Indexes, Preliminary Maps, Aeromagnetic Maps and Preliminary Reports.

An important change to be noted in this edition is that, beginning in 1961, the Annual Reports of the Department no longer include Geological Reports; these now form a new series.

Another change is that Annual Reports are now numbered in arabic rather than roman numerals.

Reports on natural gas and petroleum, formerly published by the Ontario Department of Mines, are now published by the Department of Energy Resources.

Reports on ground water and ground-water resources, formerly published by the Ontario Department of Mines, are now published by the Ontario Water Resources Commission.

Annual Reports and Geological Reports may be consulted in the Library of the Ontario Department of Mines.

Editor

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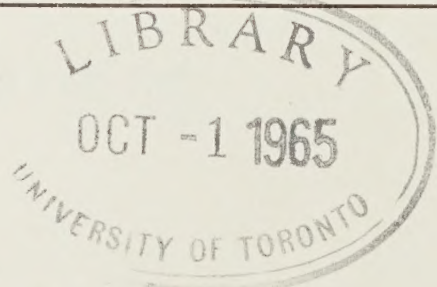
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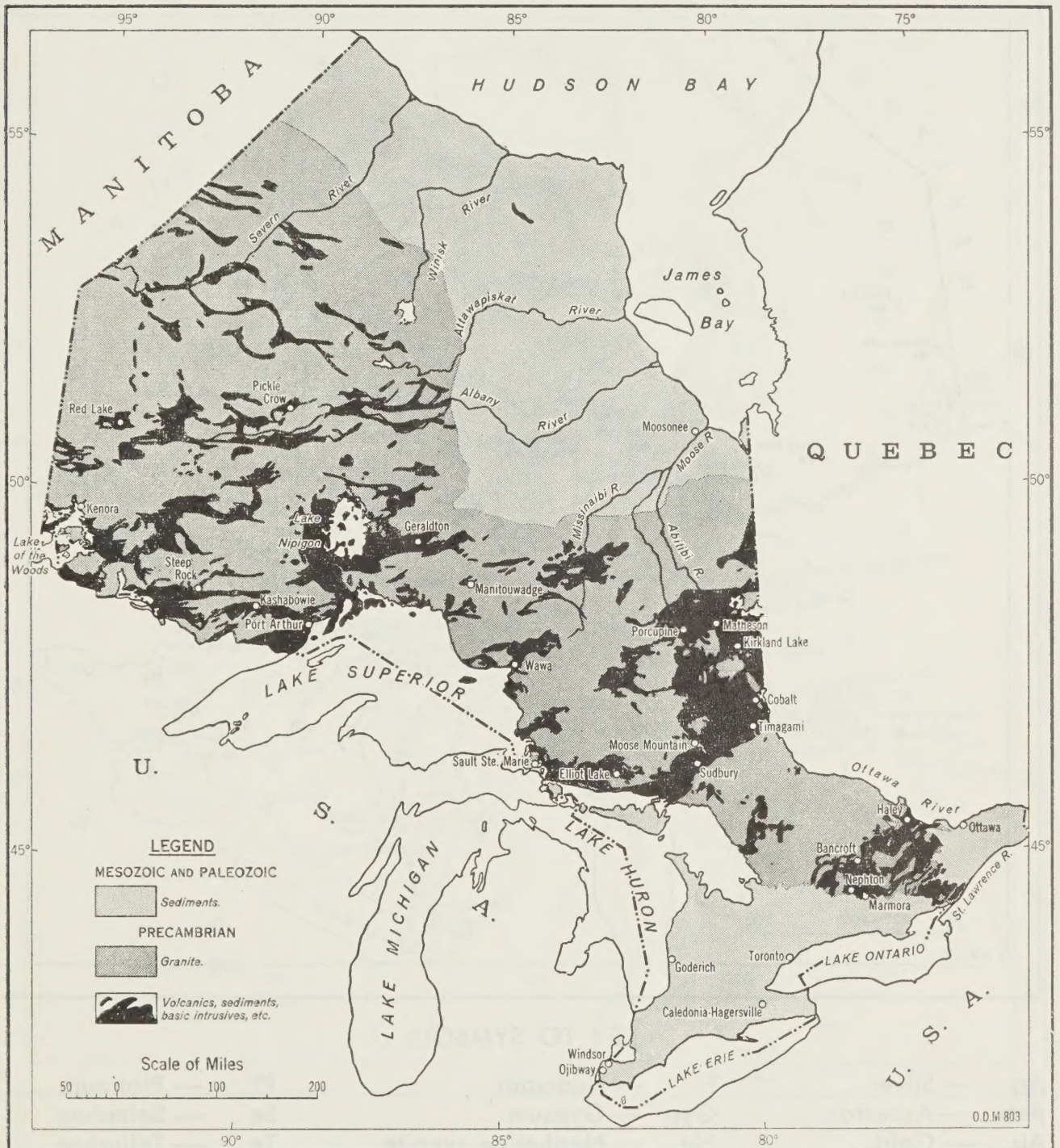
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OFFICES OF THE ONTARIO DEPARTMENT OF MINES



1011579

GEOLOGY OF THE PROVINCE OF ONTARIO



PRINCIPAL MINING AREAS OF THE PROVINCE OF ONTARIO



KEY TO SYMBOLS

Ag	— Silver	Fl	— Fluorspar	Pt	— Platinum
Asb	— Asbestos	Gyp	— Gypsum	Se	— Selenium
Au	— Gold	Ne	— Nepheline syenite	Te	— Tellurium
Co	— Cobalt	Ni	— Nickel	Th	— Thorium
Cu	— Copper	Pb	— Lead	U	— Uranium
Fe	— Iron	Pd	— Palladium	Zn	— Zinc

MINING DIVISIONS IN THE PROVINCE OF ONTARIO





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- P.R.1961-1 —Mineral Deposits of the Big Duck Lake Area, District of Thunder Bay. By E. G. Pye. (\$1.00).
- ✓ P.R.1961-2 —Parts of Coleman Township and Gillies Limit, near New Lake, southeast of Cobalt, District of Timiskaming. By Robert Thomson. (\$1.00).
- P.R.1961-3 —Part of Coleman Township, Concession VI, Lots 1 to 6, District of Timiskaming. By Robert Thomson. (\$2.00).
- ✓ P.R.1961-4 —Part of Coleman Township, Concession V, Lots 1 to 6, District of Timiskaming. By Robert Thomson. (\$1.00).
- ✓ P.R.1961-5 —The Boundary between the Timiskaming and Grenville Subprovinces in the Townships of Neelon, Dryden, Dill and Broder, District of Sudbury. By T. D. Phemister. (\$1.00).
- ✓ P.R.1961-6 —Parts of Coleman Township, Concession IV, Lots 1 to 5, and Gillies Limit, the Eastern "A" Claims, District of Timiskaming. By Robert Thomson. (\$1.00).
- ✓ P.R.1961-7 —Parts of Coleman Township, Concession III, Lots 1 to 3, and Gillies Limit, Blocks 1 and 2; Claims A48 to 58 and A88 to 100, District of Timiskaming. By Robert Thomson. (\$1.00).
- ✓ P.R.1961-8 —Summary of Field Work, 1961 by the Geological Branch, Ontario Department of Mines. Edited by Jas. E. Thomson.
- P.R.1961-9 —Geology of Big Trout Lake-Severn River Area, District of Kenora. By P. P. Hudec. (50 cents).
- P.R.1962-1 —Pleistocene Geology of the Scarborough Area, Counties of York and Ontario. By P. F. Karrow. (50 cents).
- P.R.1962-2 —Indexes for Preliminary Reports Issued in 1960 and 1961 Covering Parts of the Townships of Bucke, Coleman, Gillies Limit and Lorrain in the Vicinity of Cobalt District of Timiskaming. By Robert Thomson. (50 cents plus 3 percent sales tax).
- P.R.1962-3 —Geology of the Sudbury Sewage Tunnel. By K. D. Card. (50 cents).
- P.R.1962-4 —Summary of Field Work, 1962, by the Geological Branch, Ontario Department of Mines, Edited by Jas. E. Thomson.
- P.R.1962-5 —Geology of Pashkokogan Lake-Eastern Lake St. Joseph Area, District of Thunder Bay. By A. M. Goodwin. (50 cents).
- P.R.1962-6 —Geology of the Garden Lake Area, District of Thunder Bay. By V. G. Milne. (50 cents).
- P.R.1963-1 —Geology of the Crescent Lake Area. District of Thunder Bay. By E. G. Pye. (50 cents).

INDUSTRIAL MINERAL REPORTS (formerly CIRCULARS)

Numbers 1 to 11 (April, 1951–October, 1963)

- No. 1. Asbestos in Ontario. (Revised Edition, issued April, 1953.) By D. F. Hewitt and J. Satterly. (\$1.00).
*No. 2. Silica in Ontario. (Issued April, 1951.) By D. F. Hewitt.
No. 3. Feldspar in Ontario. (Issued April, 1952.) By D. F. Hewitt. (\$1.00).
No. 4. Kyanite and Sillimanite in Ontario. (Issued November, 1952.) By D. F. Hewitt. (\$1.00).
✓No. 5. The Limestone Industries of Ontario. (Issued May, 1960.) By D. F. Hewitt. (\$1.00).
Maps:
✓No. 1960c—Ontario Limestone Industries. Scale, 1 inch to 20 miles.
✓No. 1960d—Detroit River Limestone of the Beachville Area. Scale, 1 inch to 1 mile.

NOTE: In 1961 the series Industrial Circulars was renamed Industrial Mineral Reports; therefore, Industrial Mineral Circular No. 5 is followed by Industrial Mineral Report No. 6.

- ✓No. 6. Salt in Ontario. (Issued 1962.) By D. F. Hewitt. (\$1.00) Charts A to E.
No. 7. Vermiculite in Ontario, with an appendix on Perlite. (Issued 1962.) By G. R. Guillet. (\$1.00).
No. 8. Urban Expansion and the Mineral Industries in the Toronto-Hamilton Area. (Issued 1962.) By D. F. Hewitt. (50 cents).
No. 9. Silica in Ontario. (Revised edition, issued 1963.) By D. F. Hewitt. (\$1.00).
No. 10. Barite in Ontario. (Issued 1963.) By G. R. Guillet. (\$1.00).
No. 11. Sand and Gravel Deposits of Southern Ontario. (Issued 1963.) By D. F. Hewitt and P. F. Karrow. (\$2.00).
Maps:
No. 2038—Sand and Gravel Pits in Southern Ontario. Scale, 1 inch to 16 miles.
No. 2039—Distribution of Limestone, Dolomite and Precambrian Pebbles in Gravels of Southern Ontario. Scale, 1 inch to 16 miles.
No. 2040—Distribution of Siltstone in Gravels of Southern Ontario. Scale, 1 inch to 16 miles.
No. 2041—Distribution of Shale in Gravels of Southern Ontario. Scale, 1 inch to 16 miles.
No. 2042—Distribution of Chert in Gravels of Southern Ontario. Scale, 1 inch to 16 miles.

METAL RESOURCES CIRCULARS

Numbers 1 and 2 (May, 1954—February, 1957)

- *No. 1. Copper, Nickel, Lead, and Zinc Deposits in Ontario. (Third Edition, revised to May, 1954.) By Jas. E. Thomson, and H. D. Carlson, S. A. Ferguson, E. G. Pye, and W. S. Savage.
No. 2. Copper, Nickel, Lead, and Zinc Deposits in Ontario. (Revised to February, 1957.) By Jas. E. Thomson, and S. A. Ferguson, W. G. Q. Johnston, E. G. Pye, W. S. Savage, and Robert Thomson. (\$1.00).

*Out of print.

GEOLOGICAL CIRCULARS

Numbers 1 to 10 (January, 1955—April, 1963)

- ✓ No. 1. Radioactive Mineral Occurrences in the Vicinity of Hawk and Richard Lakes, District of Kenora. (Issued January, 1955). By J. Satterly. (50 cents).
- ✓ *No. 2. Some Radioactive Mineral Occurrences in the Bancroft Area, Haliburton and Hastings counties. (Issued March, 1955.) By J. Satterly and D. F. Hewitt. (50 cents).
- ✓ No. 3. Preliminary Report on the Geology of the Manitouwadge Lake Area, District of Thunder Bay. (Issued March, 1955.) By E. G. Pye. (50 cents).
- ✓ No. 4. Preliminary Report on the Jackfish-Middleton Area, District of Thunder Bay. (Issued March, 1956.) By J. W. R. Walker. (50 cents).
- ✓ No. 5. Preliminary Report on the Geology of the Populus Lake Area, District of Kenora. (Issued March, 1956.) By J. C. Davies and S. N. Watowich. (50 cents).
- ✓ No. 6. The Sedimentary Petrology of the Mississagi Quartzite in the Blind River Area, District of Algoma. (Issued June, 1957.) By J. P. McDowell. (50 cents).
- ✓ No. 7. Offshore Exploration for Gas Under the Waters of the Great Lakes. (Issued April, 1958.) By A. C. Newton. (50 cents).
- No. 8. Pleistocene Geology of the Hamilton Map-Area. (Issued May, 1959.) By P. F. Karrow. (50 cents).
- ✓ No. 9. Pleistocene Geology of the Galt Map-Area. (Issued March, 1961.) By P. F. Karrow. (50 cents).
- ✓ Map:
No. 2010—Pleistocene Geology of the Galt Area, Southern Ontario. Scale, 1 inch to 1 mile.
- ✓ No. 10. Geology and Scenery along the North Shore of Lake Superior. (Issued 1962.) By E. G. Pye. (\$1.00).

*Out of print.

BULLETINS

Numbers 1 to 162 (1896-1963)

- *No. 1. The Gold Fields of Western Ontario (Preliminary report, 1896.) By A. P. Coleman.
- *No. 2. Anthracitic Carbon or Anthraxolite. (1896.) By A. P. Coleman.
Republished under the title of "Anthraxolite or Anthracitic Carbon" in the Sixth Report.
- *No. 3. Michipicoten Mining Division. (Preliminary report, 1897.) By Arthur B. Willmott.
Republished in Seventh Report, Part II. A separate volume under the title "The Gold Fields of Ontario" was published in 1897. Its contents were "Second Report on the Gold Fields of Western Ontario," by A. P. Coleman; "A Tour of Inspection in Northwestern Ontario," by A. Blue (both republished from Fifth Report of the Bureau); "The Gold Fields of Western Ontario" (being Bulletin No. 1); and a short general introduction by A. Blue, Director of the Bureau of Mines.
- *No. 4. Mineral Production of Ontario for 1901. By Thos. W. Gibson.
- *No. 5. Peat Fuel: Its Manufacture and Use. (1903.) By W. E. H. Carter.
(Republished in Twelfth Report.)
- *No. 6. Mineral Production of Ontario for 1903. By Thos. W. Gibson.
- *No. 7. Mineral Production of Ontario for 1910. By Thos. W. Gibson.
- *No. 8. Mineral Production of Ontario for 1911. By Thos. W. Gibson.
- *No. 9. Report on the Mining Accidents in Ontario in 1911. By E. T. Corkill.
- *No. 10. Report on the Mining Accidents in Ontario for January, February and March, 1912.
By E. T. Corkill.
- *No. 11. Report on the Mining Accidents in Ontario for April, May and June, 1912. By E. T. Corkill.
- *No. 12. Report on the Mining Accidents in Ontario for July, August and September, 1912.
By E. T. Corkill.
- *No. 13. Report on the Mining Accidents in Ontario in 1912. By E. T. Corkill.
- *No. 14. Mineral Production of Ontario for 1912. By Thos. W. Gibson.
- *No. 15. Report on the Mining Accidents in Ontario for January, February and March, 1913.
By E. T. Corkill.
- *No. 16. Report on the Mining Accidents in Ontario for April, May and June, 1913. By E. T. Corkill.
- *No. 17. Report on the Mining Accidents in Ontario for July, August and September, 1913. By T. F. Sutherland.
- *No. 18. Report on the Mining Accidents in Ontario in 1913. By T. F. Sutherland.
- *No. 19. Mineral Production of Ontario for 1913. By Thos. W. Gibson.
- *No. 20. Report on the Mining Accidents in Ontario for January, February and March, 1914.
By T. F. Sutherland.
- *No. 21. Production of Metalliferous Mines and Works for January, February and March, 1914.
by Thos. W. Gibson.
- *No. 22. Report on the Mining Accidents in Ontario for April, May and June, 1914. By T. F. Sutherland.
- *No. 23. Report on the Mining Accidents in Ontario in 1914. By T. F. Sutherland.
- *No. 24. Mineral Production of Ontario for 1914. By Thos. W. Gibson.
- No. 25. List of Publications (Tenth Edition), revised to July, 1963.
- *No. 26. Report on the Mining Accidents in Ontario in 1915. By T. F. Sutherland, E. A. Collins, Jas. Bartlett.
- *No. 27. Kowkash Gold Area (1916). By P. E. Hopkins.
- *No. 28. Preliminary Report of the Mineral Production of Ontario in 1915. By Thos. W. Gibson.
- *No. 29. Boston Creek Gold Area and Goodfish Lake Gold Area. (1916.) By A. G. Burrows and P. E. Hopkins.
- *No. 30. Report on the Mining Accidents in Ontario in 1916. By T. F. Sutherland, E. A. Collins, Jas. Bartlett, J. H. Stovel.
- *No. 31. Preliminary Report of the Mineral Production of Ontario in 1916. By Thos. W. Gibson.
- *No. 32. Report of the Mining Accidents in Ontario in 1917. By T. F. Sutherland, E. A. Collins, J. H. Stovel.
- *No. 33. Preliminary Report of the Mineral Production of Ontario in 1917. By Thos. W. Gibson.
- *No. 34. Matachewan Gold Area. (1918.) By A. G. Burrows.
- *No. 35. Report on the Mining Accidents in Ontario in 1918. By T. F. Sutherland, E. A. Collins, J. H. Stovel, A. R. Webster.
- *No. 36. Preliminary Report of the Mineral Production of Ontario in 1918. By W. R. Rogers.
- *No. 37. Report on the Mining Accidents in Ontario in 1919. By T. F. Sutherland, J. G. McMillan, Jas. Bartlett, A. H. Brown, A. R. Webster.
- *No. 38. Preliminary Report on the Mineral Production of Ontario in 1919. By W. R. Rogers.

*Out of print.

- *No. 39. West Shiningtree Gold Area. (1920.) By P. E. Hopkins.
- *No. 40. Report on the Mining Accidents in Ontario in 1920. By T. F. Sutherland, J. G. McMillan, Jas. Bartlett, G. E. Cole, A. R. Webster.
- *No. 41. Preliminary Report on the Mineral Production of Ontario for 1920. By W. R. Rogers.
- *No. 42. Report on the Mining Accidents in Ontario in 1921. By T. F. Sutherland, G. E. Cole, Jas. Bartlett, J. G. McMillan, A. R. Webster.
- *No. 43. Preliminary Report on the Mineral Production of Ontario in 1921. By W. R. Rogers.
- *No. 44. Report on the Mining Accidents in Ontario in 1922. By T. F. Sutherland, G. E. Cole, Jas. Bartlett, J. G. McMillan, A. R. Webster.
- *No. 45. Preliminary Report on the Mineral Production of Ontario in 1922. By W. R. Rogers.
- *No. 46. Hydro-Electric Development for Gold and Silver Mines of Northern Ontario. (1923.) By A. R. Webster.
(A revised edition entitled "Hydro-Electric Development for Metal Mines of Northern Ontario" was issued in December, 1926. It was again revised and enlarged, in April, 1930, and January, 1944, under the title "Hydro-Electric Development for the Mining Industry of Northern Ontario.")
- *No. 47. Milling and Metallurgical Practice in Treatment of Silver Ores at Cobalt. (1924.) By F. D. Reid, J. J. Denny, R. H. Hutchison.
- *No. 48. The South Lorrain Silver Area. (1923.) By C. W. Knight.
- No. 49. Petroleum in 1922. By R. B. Harkness.
Map 32f—Southwestern Ontario showing top of Trenton formation by structure contours. Scale, 16 miles to the inch.
- *No. 50. Report on the Mining Accidents in Ontario in 1923. By T. F. Sutherland, J. G. McMillan, Jas. Bartlett, G. E. Cole, A. R. Webster.
- *No. 51. Preliminary Report on the Mineral Production of Ontario in 1923. By W. R. Rogers.
- *No. 52. Report on the Mining Accidents in Ontario in 1924. By T. F. Sutherland, J. G. McMillan, D. G. Sinclair, Geo. E. Cole, A. R. Webster.
- *No. 53. Preliminary Report on the Mineral Production of Ontario in 1924. By W. R. Rogers and A. C. Young.
- *No. 54. Report on the Mining Accidents in Ontario in 1925. By T. F. Sutherland, J. G. McMillan, D. G. Sinclair, Geo. E. Cole, A. R. Webster.
- *No. 55. Preliminary Report on the Mineral Production of Ontario in 1925. By W. R. Rogers and A. C. Young.
- *No. 56. District of Patricia, Red Lake and Adjacent Areas. By W. R. Rogers.
- *No. 57. Mineral Production of Ontario, 1st January to 30th June, 1926. By W. R. Rogers and A. C. Young.
- *No. 58. Metal Production of Ontario for the First Nine Months of 1926. By W. R. Rogers and A. C. Young.
- *No. 59. Report on the Mining Accidents in Ontario in 1926. By T. F. Sutherland, J. G. McMillan, D. G. Sinclair, Geo. E. Cole, A. R. Webster.
- *No. 60. Preliminary Report on the Mineral Production of Ontario in 1926. By W. R. Rogers and A. C. Young.
- *No. 61. Mineral Production of Ontario, 1st January to 30th June, 1927. By A. C. Young.
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- *No. 64. Preliminary Report on the Mineral Production of Ontario in 1927. By W. R. Rogers and A. C. Young.
- *No. 65. Mineral Production of Ontario, First Six Months, 1928. By W. R. Rogers and A. C. Young.
- *No. 66. Metal Production of Ontario for the First Nine Months of 1928. By W. R. Rogers and A. C. Young.
- *No. 67. Report on the Mining Accidents in Ontario in 1928. By T. F. Sutherland, J. G. McMillan, D. G. Sinclair, Geo. E. Cole, A. R. Webster.
- *No. 68. Preliminary Report on the Mineral Production of Ontario in 1928. By W. R. Rogers and A. C. Young.
- *No. 69. Mineral Production of Ontario, First Six Months, 1929. By W. R. Rogers and A. C. Young.
- *No. 70. Metal Production of Ontario for the First Nine Months of 1929. By W. R. Rogers and A. C. Young.
- *No. 71. Report on the Mining Accidents in Ontario in 1929. By D. G. Sinclair, E. C. Keeley, G. S. Jarrett, R. H. Cleland, A. R. Webster.
- *No. 72. Preliminary Report on the Mineral Production of Ontario in 1929. By W. R. Rogers and A. C. Young.
- *No. 73. Mineral Production of Ontario, First Six Months, 1930. By W. R. Rogers and A. C. Young.
- *No. 74. Metal Production of Ontario for the First Nine Months of 1930. By W. R. Rogers and A. C. Young.

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- *No. 75. Report on the Mining Accidents in Ontario in 1930. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, R. H. Cleland, A. R. Webster.
- *No. 76. Preliminary Report on the Mineral Production of Ontario in 1930. By W. R. Rogers and A. C. Young.
- No. 77. Matachewan Gold Area. By A. G. Burrows. (Reprinted from Vol. XXIX, Pt. III, 1920.)
Notes on Gold in McNeil and other Townships. By P. E. Hopkins. (Reprinted from Vol. XXXIII, Pt. III, 1924.)
- *No. 78. Mineral Production of Ontario, First Six Months, 1931. By W. R. Rogers and A. C. Young.
- *No. 79. Metal Production of Ontario, First Nine Months, 1931. By W. R. Rogers and A. C. Young.
- No. 80. Money and the World Crisis. By H. S. Denny, C.B.E., with Foreword by Hon. Chas. McCrea. (50 cents).
- *No. 81. Report on the Mining Accidents in Ontario in 1931. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, R. H. Cleland, A. R. Webster.
- *No. 82. Preliminary Report on the Mineral Production of Ontario in 1931. By W. R. Rogers and A. C. Young.
- No. 83. Twenty-Five Years of Ontario's Mining History: A review of outstanding developments in the last quarter of a century. Prepared by Officers of the Department of Mines.
- *No. 84. Mineral Production of Ontario, First Six Months, 1932. By W. R. Rogers and A. C. Young.
- *No. 85. Gold Deposits of Kenora and Rainy River Districts. By E. L. Bruce. (Reprinted from Vol. XXXIV, Part VI, 1925.)
- *No. 86. Metal Production of Ontario for the First Nine Months of 1932. By W. R. Rogers and A. C. Young.
- *No. 87. Report on the Mining Accidents in Ontario in 1932. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, R. H. Cleland, and A. R. Webster.
- *No. 88. Preliminary Report on the Mineral Production of Ontario in 1932. By W. R. Rogers and A. C. Young.
- *No. 89. Mineral Production of Ontario, First Six Months, 1933. By W. R. Rogers and A. C. Young.
- *No. 90. Metal Production of Ontario for the First Nine Months of 1933. By W. R. Rogers and A. C. Young.
- *No. 91. Report on the Mining Accidents in Ontario in 1933. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, R. H. Cleland, and A. R. Webster.
- *No. 92. Preliminary Report on the Mineral Production of Ontario in 1933. By W. R. Rogers and A. C. Young.
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- *No. 94. Mines and Metallurgical Works of Ontario in 1933. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, R. H. Cleland, and A. R. Webster.
- *No. 95. Mineral Production of Ontario, First Six Months, 1934. By W. R. Rogers and A. C. Young.
- *No. 96. Metal Production of Ontario for the First Nine Months of 1934. By W. R. Rogers and A. C. Young.
- *No. 97. Report on the Mining Accidents in Ontario in 1934. By D. G. Sinclair, R. H. Cleland, D. F. Cooper, E. C. Keeley, A. R. Webster.
- *No. 98. Preliminary Report on the Mineral Production of Ontario in 1934. By W. R. Rogers and A. C. Young.
- *No. 99. Mines and Metallurgical Works in 1934. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, E. B. Weir, A. R. Webster.
- *No. 100. Mineral Production of Ontario, First Six Months, 1935. By A. C. Young.
- *No. 101. Mineral Production of Ontario, First Nine Months, 1935. By A. C. Young.
- *No. 102. Report on the Mining Accidents in Ontario in 1935. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, E. B. Weir, A. R. Webster.
- *No. 103. Preliminary Report on the Mineral Production of Ontario in 1935. By A. C. Young.
- *No. 104. Mineral Production of Ontario, First Three Months, 1936. By A. C. Young.
- *No. 105. Mines and Metallurgical Works of Ontario in 1935. By D. G. Sinclair, E. C. Keeley, D. F. Cooper, E. B. Weir, A. R. Webster.
- *No. 106. Mineral Production of Ontario, First Six Months, 1936. By A. C. Young.
- *No. 107. Mineral Production of Ontario, First Nine Months, 1936. By A. C. Young.
- *No. 108. Report on the Mining Accidents in Ontario, in 1936. By D. G. Sinclair, W. O. Tower, A. S. Bayne, D. F. Cooper, E. B. Weir, A. R. Webster.
- *No. 109. Preliminary Report on the Mineral Production of Ontario in 1936. By A. C. Young.
- *No. 110. Index of Geological Maps, accompanying Annual Reports, Volumes I to XLV, 1891-1936. Accompanied by an Index Map of the Province, No. 1937a (in pocket) divided into quadrangles for reference; scale, 35 miles to the inch.

*Out of print.

- *No. 111. Index of Mining Properties in the Province of Ontario, accompanied by an Index Map of the Province, No. 1937a (in pocket) divided into quadrangles for reference; scale, 35 miles to the inch.
- *No. 112. Mineral Production of Ontario, First Three Months, 1937. By A. C. Young.
- No. 113. This number not used.
- *No. 114. Mineral Production of Ontario, First Six Months, 1937. By A. C. Young.
- *No. 115. Mineral Production of Ontario, First Nine Months, 1937. By A. C. Young.
- *No. 116. Report on the Mining Accidents in Ontario in 1937. By D. G. Sinclair, A. E. Cave, W. O. Tower, J. B. Taylor, D. P. Douglass, A. S. Bayne, D. F. Cooper, E. B. Weir, A. R. Webster.
- *No. 117. Preliminary Report on the Mineral Production of Ontario in 1937. By A. C. Young.
- *No. 118. Mineral Production of Ontario, First Three Months, 1938. By A. C. Young.
- *No. 119. Mineral Production of Ontario, First Six Months, 1938. By A. C. Young.
- *No. 120. Mineral Production of Ontario, First Nine Months, 1938. By A. C. Young.
- *No. 121. Report on the Mining Accidents in Ontario in 1938. By D. G. Sinclair, A. E. Cave, W. O. Tower, J. B. Taylor, D. P. Douglass, A. S. Bayne, D. F. Cooper, E. B. Weir, A. R. Webster.
- *No. 122. Preliminary Report on the Mineral Production of Ontario in 1938. By A. C. Young.
- *No. 123. Mineral Production of Ontario, First Three Months, 1939. By A. C. Young.
- *No. 124. Mineral Production of Ontario, First Six Months, 1939. By M. Tremblay.
- *No. 125. Mineral Production of Ontario, First Nine Months, 1939. By M. Tremblay.
- *No. 126. Preliminary Report on the Mineral Production of Ontario in 1939. By Maurice Tremblay.
- *No. 127. Mineral Production of Ontario, First Three Months, 1940. By Maurice Tremblay.
- No. 128. This number not used.
- *No. 129. Report on the Mining Accidents in Ontario in 1939. By W. O. Tower, A. E. Cave, J. B. Taylor, D. P. Douglass, W. G. Hargrave, A. S. Bayne, D. F. Cooper, E. B. Weir, A. R. Webster.
- No. 130. This number not used.
- *No. 131. Report on the Mining Accidents in Ontario in 1940. By W. O. Tower, A. E. Cave, J. B. Taylor, E. S. Little, W. G. Hargrave, A. S. Bayne, D. F. Cooper, E. B. Weir, D. P. Douglass.
- No. 132. Report on the Mining Accidents in Ontario in 1941. By the Staff of the Mines Inspection Branch.
- *No. 133. Report on the Mining Accidents in Ontario in 1942. By the Staff of the Mines Inspection Branch.
- *No. 134. Mineral Resources of the Timiskaming-Cobalt Silver Area. By J. A. Reid.
- *No. 135. Report on the Mining Accidents in Ontario in 1943. By the Staff of the Mines Inspection Branch.
- *No. 136. Report on the Mining Accidents in Ontario in 1944. By the Staff of the Mines Inspection Branch.
- No. 137. Report on the Mining Accidents in Ontario in 1945. By the Staff of the Mines Inspection Branch.
- No. 138,
& 138a. Investigations Regarding the Safety of Hoisting Equipment and Hoisting Practice in Ontario Mines. (\$2.00).
- No. 139. Report on the Mining Accidents in Ontario in 1946. By the Staff of the Mines Inspection Branch.
- No. 140. Report on the Mining Accidents in Ontario in 1947. By the Staff of the Mines Inspection Branch.
- No. 141. Report on the Mining Accidents in Ontario in 1948. By the Staff of the Mines Inspection Branch.
- No. 142. Report on the Mining Accidents in Ontario in 1949. By the Staff of the Mines Inspection Branch.
- No. 143. Report on the Mining Accidents in Ontario in 1950. By the Staff of the Mines Inspection Branch.
- No. 144. Report on the Mining Accidents in Ontario in 1951. By the Staff of the Mines Inspection Branch.
- ‡No. 145. Ground Water in Ontario 1948, 1949, and 1950. By A. K. Watt.
- No. 146. Report for 1952 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 147. Report for 1953 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 148. The Search for Uranium (Second Edition), 1954. By W. S. Savage. (50 cents).
- No. 149. Report for 1954 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.

*Out of print.

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- ✓ No. 150. Geology of Lebel Township, District of Timiskaming. By A. MacLean.
 ✓ Map No. 53a—Township of Lebel, District of Timiskaming, Ontario. Scale, 1 inch to 1,000 feet. (\$1.00).
- No. 151. Report for 1955 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- ✗ ‡ No. 152. Ground Water in Ontario, 1951 and 1952. By A. K. Watt.
- No. 153. Report for 1956 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 154. Report for 1957 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 155. Report of the Special Committee on Mining Practices at Elliot Lake: Part 1—Accidents and Related Representations. 1959. (\$2.00). Part 2—Accident Review, Ventilation, Ground Control and Related Subjects with Accompanying Charts and Maps, 1961. (\$3.00).
- No. 156. List of Maps outlined on Ontario Department of Mines Index Map No. 1958A. 1959.
- No. 157. Report for 1958 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 158. Silicosis in Hardrock Miners in Ontario. By John F. Paterson. 1959. (\$1.00).
- No. 159. Report for 1959 on Mining Accidents, Fires at Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 160. Report for 1960 on Mining Accidents, Employment at Mines, Fires at Mines, Dust in Mines, Radioactivity in Uranium Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 161. Report for 1961 on Mining Accidents, Employment at Mines, Fires at Mines, Dust in Mines, Radioactivity in Uranium Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.
- No. 162. Report for 1962 on Mining Accidents, Employment at Mines, Fires at Mines, Dust in Mines, Radioactivity in Uranium Mines, Prosecutions at Mines, Mine Rescue Stations, and Government Cable-Testing Laboratories. By the Staff of the Mines Inspection Branch.

ANNUAL REVIEWS

(1951-1962)

- *1951—Preliminary Report of the Ontario Department of Mines.
- *1952—Preliminary Report of the Ontario Department of Mines.
- *1953—Preliminary Report of the Ontario Department of Mines.
- *1954—A Year of Achievement for Ontario Mines.
- *1955—Continuing Progress in Ontario Mines.
- *1956—Ontario Mines Riding the Crest in 1956.
- *1957—Forging Ahead in 1957.
- *1958—Ontario, New Horizons in 1958.
- *1959—Ontario, An Expanding Mining Empire in 1959.
- *1960—Barometer Rising 1960.
- *1961—A Year of Exploration and Development.
- ‡1962—Breaking New Ground in 1962.

*Out of print.

‡Available.

‡Distributed through the offices of the Ontario Water Resources Commission, Room 411, 801 Bay St., Toronto 5.

MISCELLANEOUS PUBLICATIONS

NOTE: Mimeographed sheets showing gold production by camps or areas are issued monthly.

*Report of the Royal Commission on the Mineral Resources of Ontario and Measures for Their Development, 1890.

*First Annual Report of the Inspector of Mines, 1890 (Sessional Paper No. 68, 1891).

*Report of the Survey and Exploration of Northern Ontario, 1900.

Maps:

(1) Index Plan, showing Territory Explored in the Northern Part of Ontario. Scale, 80 miles to the inch.

(2) Part of Northern Ontario, showing Geology of Northern Parts of the Districts of Nipissing, Algoma, and Thunder Bay. Scale, 8 miles to the inch.

Report of the Royal Ontario Nickel Commission, with Appendix, 1917.

(This volume, containing a report of 584 pages and an appendix of 219 pages, deals exhaustively not only with the nickel of Ontario but of the whole world). (\$2.00).

*Report of the Ontario Iron Ore Committee, with Appendix, 1923.

The Mining Laws of Ontario and the Department of Mines. By Thos. W. Gibson. (Issued in 1933). (\$1.00).

Mining in Ontario, 1937. By Thos. W. Gibson. (\$1.00).

The Study of Minerals and Rocks. By E. M. Burwash. (Seventh Edition, 1949). (25 cents).

The Mining Act, R.S.O. 1960, Chapter 241 (with amendments). Compiled for convenience by the Department of Mines, 1963.

Report of the Royal Ontario Mining Commission, 1944. (50 cents).

‡Gold Mining in Ontario, An Economic Study, 1955. (\$1.00).

‡‡Mining Court and Mining Commissioners' Cases. Edited by D. G. Horan. Vol. 3, 1918-1960. (\$10.00).

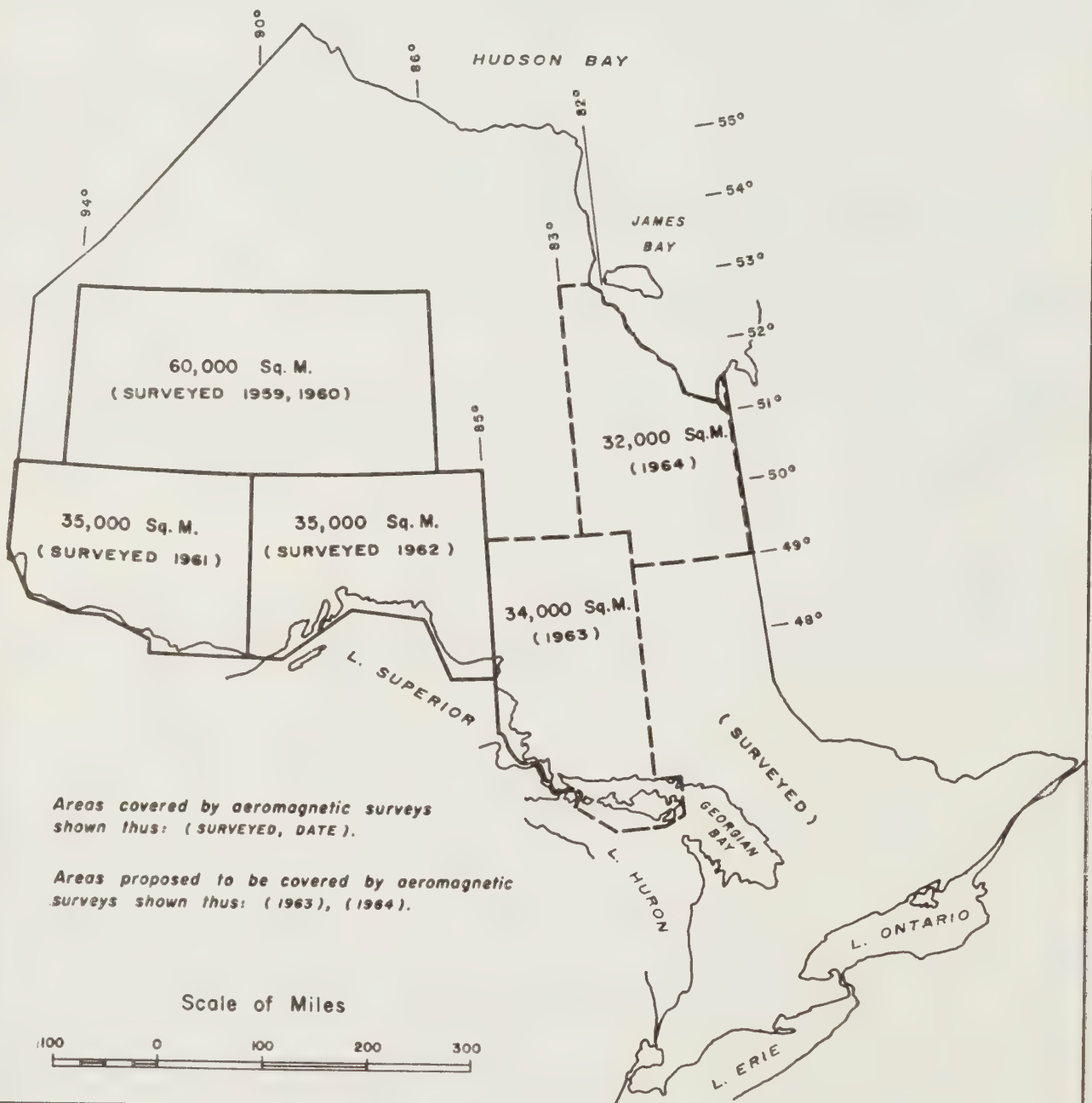
Report of the Public Lands Investigation Committee, 1959. (Issued October, 1961.) (\$2.00).

*Out of print.

‡Distributed through the offices of the Queen's Printer, Room 118, Parliament Buildings, Toronto 5.

‡‡The first two volumes of this series were published and are distributed by Carswell Printing Company Limited, 145 Adelaide St. West, Toronto 1.

JOINT AEROMAGNETIC SURVEYS BY ONTARIO DEPARTMENT OF MINES AND GEOLOGICAL SURVEY OF CANADA



MAPS

NOTE: Three percent sales tax is applicable on all aeromagnetic, preliminary, and miscellaneous maps for Ontario orders only.

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- No. 31—Township 167
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- No. 85—Plummer Additional
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- No. 88—Day, Bright Additional and part of Thessalon

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 No. 103—Kirkland
 No. 104—Kingsmill
 No. 105—Wilhelmina
 No. 106—Geary

LOUISE—SALE TOWNSHIPS AREA, 1958

No. 107—Louise and part of Whitefish Lake
 Indian Reserve No. 6
 No. 108—Whitefish Lake Indian Reserve No.
 6
 No. 109—Eden and part of Whitefish Lake
 Indian Reserve No. 6
 No. 110—Dieppe
 No. 111—Caen and part of Whitefish Lake
 Indian Reserve No. 6
 No. 112—Bevin
 No. 113—Stalin
 No. 114—Goschen
 No. 115—Sale

FEDERAL-PROVINCIAL AEROMAGNETIC SURVEY, 1959-1960
(Scale, 1 inch to 1 mile)

No. 850G—Wegg Lake
 No. 851G—Gullrock Lake
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 No. 853G—Nungesser and Coli Lake
 No. 854G—Kirkness Lake
 No. 855G—Berens Lake
 No. 856G—McInnes Lake
 No. 857G—Critchell Lake
 No. 858G—Kennedy Lake
 No. 859G—Favourable Lake

No. 880G—Wapesi Lake
 No. 881G—Papaongo Lake
 No. 882G—Jeanette Lake
 No. 883G—Birch Lake
 No. 884G—Carillon Lake
 No. 885G—Wigwasikak Lake
 No. 886G—Nabimina Lake
 No. 887G—Laughton Lake
 No. 888G—McCoy Lake
 No. 889G—Petownikip Lake

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 No. 861G—Bruce Lake
 No. 862G—Trout Lake
 No. 863G—Henfrey Lake
 No. 864G—Windfall Creeks
 No. 865G—Nechigona Lake
 No. 866G—Sampson Lake
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 No. 868G—Whiteloon Lake
 No. 869G—Northwind Lake

No. 890G—Anenimus Lake
 No. 891G—Otatakan Lake
 No. 892G—Wesleyan Lake
 No. 893G—Zionz Lake
 No. 894G—Cat Lake
 No. 895G—Whitestone Lake
 No. 896G—McCauley Lake
 No. 897G—Shinbone Lake
 No. 898G—Windigo Lake
 No. 899G—Nikip Lake

No. 870G—Aerofoil Lake
 No. 871G—Bluffy Lake
 No. 872G—Confederation Lake
 No. 873G—Shabumeni Lake
 No. 874G—Mamakwash Lake
 No. 875G—Conover Lake
 No. 876G—MacDowell Lake
 No. 877G—Hewitt Lake
 No. 878G—North Spirit Lake
 No. 879G—Niska Lake

No. 900G—St. Raphael Lake
 No. 901G—Lindbergh Lake
 No. 902G—Blackstone Lake
 No. 903G—Obaskaka Lake
 No. 904G—Gitche River
 No. 905G—Upturnedroot Lake
 No. 906G—Hinton Lake
 No. 907G—Stirland Lake
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 No. 909G—Weagamow Lake

No. 910G—De Lesseps Lake
No. 911G—Miniss Lake
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No. 914G—Dobie River
No. 915G—Obabika Lake
No. 916G—Kecheokagan Lake
No. 917G—Mawley Lake
No. 918G—Donnelly River
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No. 960G—Mojikit Lake
No. 961G—D'Orsonnens Lake
No. 962G—Sim Lake
No. 963G—Kawitos Lake
No. 964G—Opikeigen Lake
No. 965G—Machawaian Lake
No. 966G—Kabania Lake
No. 967G—Nankika Lake
No. 968G—Sagiminnis Lake
No. 969G—Wapikopa Lake

No. 920G—Neverfreeze Lake
No. 921G—McCrea Lake
No. 922G—Osnaburgh House
No. 923G—Ochig Lake
No. 924G—Tarp Lake
No. 925G—Mamiegowish Lake
No. 926G—Menako Lakes
No. 927G—Forester Lake
No. 928G—Opapimiskan Lake
No. 929G—Wachusk Lake

No. 970G—Makoki Lake
No. 971G—Mahamo Lake
No. 972G—Kellow Lake
No. 973G—Triangular Lake
No. 974G—Fort Hope
No. 975G—Stark Lake
No. 976G—Lansdowne House
No. 977G—Wapitotem Lake
No. 978G—Mameigwess Lake
No. 979G—Kanuchuan Lake

No. 930G—Wabakimi Lake
No. 931G—Burntrock Lake
No. 932G—Achapi Lake
No. 933G—Seach Lake
No. 934G—Collishaw Lake
No. 935G—Lysander Lake
No. 936G—Dillen Lake
No. 937G—Neawagank Lake
No. 938G—Obabigan Lake
No. 939G—Big Beaver House

No. 980G—Kapikotongwa Lake
No. 981G—Ogoki Lake
No. 982G—Harvey Lake
No. 983G—Makokibatan Lake
No. 984G—McIntyre Lake
No. 985G—Norton Lake
No. 986G—Windsor Lake
No. 987G—Owen Lake
No. 988G—Pulham Lake
No. 989G—Winisk Lake

No. 940G—Goldsborough Lake
No. 941G—Whitewater Lake
No. 942G—Greenmantle Lake
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No. 944G—Crerar Lake
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No. 948G—Michikenis Lake
No. 949G—Wunnummin Lake

No. 990G—Percy Lake
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No. 994G—Maxey Lake
No. 995G—Wabassi Falls
No. 996G—Shibley Lake
No. 997G—Kitchie Lake
No. 998G—Goods Lake
No. 999G—Prime Lake

No. 950G—Linklater Lake
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No. 952G—Kilbarry Lake
No. 953G—Grace Lake
No. 954G—Miminiska Lake
No. 955G—Ozhiski Lake
No. 956G—Pattle Lake
No. 957G—Eyes Lake
No. 958G—Sheridan Lake
No. 959G—Sennett Lake

No. 1000G—Louella Falls
No. 1001G—La Rose Lake
No. 1002G—Eby Falls
No. 1003G—Big Canoe Lake
No. 1004G—Nottik Island
No. 1005G—Sebert Lake
No. 1006G—Pym Island
No. 1007G—Fishtrap Lake
No. 1008G—Symons Lake
No. 1009G—Greig Lake

FEDERAL-PROVINCIAL AEROMAGNETIC SURVEY, 1961
(Scale, 1 inch to 1 mile)

No. 1100G—Arrow Lake
No. 1101G—Perching Gull Lakes
No. 1102G—Shebandowan Lakes
No. 1103G—Savanne
No. 1104G—Upsala
No. 1105G—Pakashkan Lake
No. 1106G—Weaver Lake
No. 1107G—Harmon Lake
No. 1108G—Seseganaga Lake
No. 1109G—Barrington Lake

No. 1149G—Namakan Lake
No. 1150G—Seine Bay
No. 1151G—Little Turtle Lake
No. 1152G—Entwine Lake
No. 1153G—Upper Manitou Lake
No. 1154G—Wabigoon
No. 1155G—Dryden
No. 1156G—Route Lake
No. 1157G—McIntyre Bay

No. 1110G—Gunflint Lake
No. 1111G—Titmarsh Lake
No. 1112G—Huronian
No. 1113G—Bedivere Lake
No. 1114G—Firesteel River
No. 1115G—Petry
No. 1116G—Cottle Lake
No. 1117G—Bell Lake
No. 1118G—Sturgeon Lake
No. 1119G—Kashaweogama Lake

No. 1158G—Fort Frances
No. 1159G—Mainville Lake
No. 1160G—Harris Lake
No. 1161G—Lawrence Lake
No. 1162G—Eagle Lake
No. 1163G—Vermilion Bay
No. 1164G—Cedar Lake
No. 1165G—Wabaskang Lake

No. 1120G—Louisa Lake
No. 1121G—Kawnipi Lake
No. 1122G—Pickerel Lake
No. 1123G—Sapawe
No. 1124G—Gulliver Lake
No. 1125G—Bonheur
No. 1126G—Unaka
No. 1127G—Watcomb
No. 1128G—Ycliff
No. 1129G—Schist Lake

No. 1166G—La Vallee
No. 1167G—Lake Despair
No. 1168G—Kakagi Lake
No. 1169G—Caviar Lake
No. 1170G—Dryberry Lake
No. 1171G—Feist Lake
No. 1172G—Big Canyon Lake
No. 1173G—Maynard Lake

No. 1130G—Crooked Lake
No. 1131G—Poohbah Lake
No. 1132G—Kasakokwog
No. 1133G—Steep Rock Lake
No. 1134G—White Otter Lake
No. 1135G—Ignace
No. 1136G—Mameigwess Lake
No. 1137G—Yonde
No. 1138G—Sioux Lookout
No. 1139G—Expanse Lake

No. 1174G—Sleeman
No. 1175G—Arbor Vitae
No. 1176G—Morson
No. 1177G—Sioux Narrows
No. 1178G—Longbow Lake
No. 1179G—Kenora
No. 1180G—Lount Lake
No. 1181G—Lennan Lake

No. 1140G—Lac La Croix
No. 1141G—Beaverhouse Lake
No. 1142G—Manion Lake
No. 1143G—Pekagoning Lake
No. 1144G—Stormy Lake
No. 1145G—Dymont
No. 1146G—Sandybeach Lake
No. 1147G—Hudson
No. 1148G—Lac Seul

No. 1182G—Rainy River
No. 1183G—Four Mile Bay
No. 1184G—Big Island
No. 1185G—Falcon Island
No. 1186G—Clearwater Bay
No. 1187G—Keewatin
No. 1188G—Whitedog
No. 1189G—Umfreville Lake
No. 1190G—Berry Point
No. 1191G—Waugh
No. 1192G—Caddy Lake
No. 1193G—Crowduck Lake
No. 1194G—Ryerson Lake

FEDERAL-PROVINCIAL AEROMAGNETIC SURVEY, 1962
(Scale, 1 inch to 1 mile)

No. 2095G—Pigeon River
No. 2096G—Kakabeka Falls
No. 2097G—Sunshine
No. 2098G—Raith
No. 2099G—Lac Des Iles
No. 2100G—Armistice Lake
No. 2101G—Holinshead Lake
No. 2102G—Tommyhow Lake
No. 2103G—Aldridge Lake
No. 2104G—Fee Spur

No. 2105G—Jarvis River
No. 2106G—Twin Cities
No. 2107G—Onion Lake
No. 2108G—East Bay
No. 2109G—Eaglehead Lake
No. 2110G—Poshkokagan River
No. 2111G—Kabitotikwia Lake
No. 2112G—Jackinnes Lake
No. 2113G—Wigwasan Lake
No. 2114G—Armstrong

No. 2115G—Thunder Cape
No. 2116G—Loon
No. 2117G—Wolf River
No. 2118G—Shillabeer Lake
No. 2119G—Black Sturgeon Lake
No. 2120G—Grand Bay
No. 2121G—Kelvin Island
No. 2122G—Castle Lake
No. 2123G—Willet

No. 2124G—Shesheeb Bay
No. 2125G—Red Rock
No. 2126G—Nipigon
No. 2127G—Orient Bay
No. 2128G—Shakespeare Island
No. 2129G—Livingstone Point
No. 2130G—Ombabika Bay
No. 2131G—LaMaune

No. 2132G—Simpson Island
No. 2133G—Gurney Lake
No. 2134G—Barbara Lake
No. 2135G—Beardmore
No. 2136G—North Wind Lake
No. 2137G—Elbow Lake
No. 2138G—Toronto Lake

No. 2139G—Schreiber
No. 2140G—Dickison Lake
No. 2141G—Wintering Lake
No. 2142G—Wildgoose Lake
No. 2143G—Treptow Lake
No. 2144G—Suni Lake
No. 2145G—Hanover Lake

No. 2146G—Slate Islands
No. 2147G—Ashburton Bay
No. 2148G—Killala Lake
No. 2149G—Yucca Lake
No. 2150G—Geraldton
No. 2151G—Longlac
No. 2152G—Nakina
No. 2153G—Esnagami Lake

No. 2154G—Otter Island
No. 2155G—Oiseau Bay
No. 2156G—Heron Bay
No. 2157G—Goodchild Creek
No. 2158G—Vein Lake
No. 2159G—Kagiano Lake
No. 2160G—Pagwachuan Lake
No. 2161G—Castlebar Lake
No. 2162G—Grant
No. 2163G—Wababimiga Lake

No. 2164G—Michipicoten Island
No. 2165G—Pukaskwa River
No. 2166G—Lurch Lake
No. 2167G—Herrick Lake
No. 2168G—White Lake
No. 2169G—Manitouwadge Lake
No. 2170G—White Otter River
No. 2171G—Kassagimi Lake
No. 2172G—Flint Lake
No. 2173G—Atikasibi River
No. 2174G—Legarde River

No. 2175G—Point Isacor
No. 2176G—Mishibishu Lake
No. 2177G—Pokei Lake
No. 2178G—White River
No. 2179G—Kwinkwaga Lake
No. 2180G—Obakamiga Lake
No. 2181G—Nagagami Lake
No. 2182G—Osawin River
No. 2183G—Eureka Lake
No. 2184G—Pagwa River
No. 2185G—Jog Lake

PRELIMINARY MAPS

NOTE: The National Topographic System Reference No. follows the map title.

- P. 1 —Townships 149-150 (41 J/7, 41 J/10), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by E. M. Abraham and assistants, 1956 (issued 1956). (\$1.00).
- P. 2 —Melgund Township (52 F/9), District of Kenora. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. Satterly, 1958 (issued 1958). (50 cents).
- P. 3 —Revell Township (52 F/9), District of Kenora. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. Satterly, 1958 (issued 1958). (50 cents).
- P. 4 —Hyndman Township (52 F/9), District of Kenora. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. Satterly, 1958 (issued 1958). (50 cents).
- ‡P. 5 —Tisdale Township, northwest quarter (42 A/11), District of Cochrane. Scale, 1 inch to 500 feet. Geology and geophysics by S. A. Ferguson and J. S. Barnby, 1956, 1957 (issued 1959). (50 cents).
- ‡P. 6 —Tisdale Township, northeast quarter (42 A/11), District of Cochrane. Scale, 1 inch to 500 feet. Geology and geophysics by S. A. Ferguson and J. S. Barnby, 1956, 1957 (issued 1959). (50 cents).
- ‡P. 7 —Tisdale Township, southwest quarter (42 A/6), District of Cochrane. Scale, 1 inch to 500 feet. Geology and geophysics by S. A. Ferguson and assistants, 1957, 1958, revised 1960 (issued 1960). (50 cents).
- ‡P. 8 —Tisdale Township, southeast quarter (42 A/6), District of Cochrane. Scale, 1 inch to 500 feet. Geology and geophysics by S. A. Ferguson and assistants, 1957, 1958, revised 1960 (issued 1960). (50 cents).
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- ‡P. 10 —Whitney Township, northeast quarter (42 A/11), District of Cochrane. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1958 (issued 1959). (50 cents).
- ‡P. 11 —Deloro Township, northwest quarter (42 A/6), District of Cochrane. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1958 (issued 1959). (50 cents).
- ‡P. 12 —Deloro Township, northeast quarter (42 A/6), District of Cochrane. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1958 (issued 1959). (50 cents).
- P. 13 —Reaume Township, (42 A/14), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1953 (issued 1959). (50 cents).
- P. 14 —Mann Township (42 A/14, 42 A/15), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1953 (issued 1959). (50 cents).
- P. 15 —Newmarket Township (42 A/15), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1953 (issued 1959). (50 cents).
- P. 16 —McCart Township (42 A/10, 42 A/15), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1953 (issued 1959). (50 cents).
- P. 17 —Dundonald Township (42 A/10), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1953; S. A. Ferguson, 1959 (issued 1959). (50 cents).
- P. 18 —Clergue Township (42 A/10), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1953; D. P. Rogers, 1957; S. A. Ferguson, 1959 (issued 1959). (50 cents).
- P. 19 —Robb Township (42 A/12), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. G. Berry, 1944; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 20 —Jamieson Township (42 A/11, 42 A/12), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. G. Berry, 1944; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 21 —Turnbull Township (42 A/5, 42 A/12), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by F. L. Finley, 1925; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 22 —Mountjoy Township (42 A/6, 42 A/11), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by M. E. Hurst, 1938; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 23 —Carscallen Township (42 A/5), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. E. Hawley, 1938; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 24 —Ogden Township (42 A/6), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. E. Hawley, 1926; M. E. Hurst, 1938; compiled by S. A. Ferguson and D. P. Rogers, 1957 (issued 1959). (50 cents).
- P. 25 —Loveland Township (42 A/12), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. G. Berry, 1944; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).

‡The legend, symbols and location maps applicable to maps P.5 to P.12 inclusive are on a separate sheet. (50 cents).

- P. 26 —Macdiarmid Township (42 A/11, 42 A/12), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. G. Berry, 1944; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 27 —Keefer Township (42 A/5), District of Timiskaming. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. G. Berry, 1938; compiled by S. A. Ferguson and D. P. Rogers, 1957 (issued 1959). (50 cents).
- P. 28 —Denton Township (42 A/5), District of Timiskaming. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. G. Berry, 1938; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 29 —Thorneloe Township (42 A/5, 42 A/6), District of Timiskaming. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by W. D. Harding, 1938; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 30 —Price Township (42 A/6), District of Timiskaming. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by W. D. Harding, 1938; compiled by S. A. Ferguson, 1957 (issued 1959). (50 cents).
- P. 31 —Townships 155-156 (41 J/7, 41 J/10), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. A. Robertson and assistants, 1959 (issued 1959). (\$1.00).
- P. 32 —Townships 161-162 (41 J/7, 41 J/10), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. A. Robertson and assistants 1959 (issued 1959). (\$1.00).
- ✓ P. 33 —Steele Township, north part (32 E/4, 42 H/1), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by S. B. Lumbers, 1959 (issued 1959). (50 cents).
- ✓ P. 34 —Steele Township, south part (32 D/13, 42 A/16), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by S. B. Lumbers, 1959 (issued 1959). (50 cents).
- ✓ P. 35 —Scapa Township (32 D/13, 32 E/4), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by S. B. Lumbers, 1959 (issued 1959). (50 cents).
- ✓ P. 36 —Bonis Township (32 D/13), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by S. B. Lumbers, 1959 (issued 1959). (50 cents).
- P. 37 —German Township (42 A/10), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1959 (issued 1960). (50 cents).
- P. 38 —Stock Township (42 A/10), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1959 (issued 1960). (50 cents).
- P. 39 —Taylor Township (42 A/10), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology compiled by J. Satterly, 1959 (issued 1960). (50 cents).
- P. 40 —Bateman Township, south half (52 N/4), District of Kenora (Patricia Portion). Scale, 1 inch to 1,000 feet. Geology and geophysics by S. A. Ferguson and assistants, 1959 (issued 1960). (50 cents).
- P. 41 —Lumsden Township (41 I/11), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology and compilation by Jas. E. Thomson, 1953 (issued 1960). (50 cents).
- P. 42 —Hanmer Township (41 I/10, 41 I/11), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology and compilation by Jas. E. Thomson, 1953 (issued 1960). (50 cents).
- P. 43 —Dowling Township (41 I/11), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology and compilation by Jas. E. Thomson, 1953 (issued 1960). (50 cents).
- P. 44 —Balfour Township (41 I/11), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by Jas. E. Thomson, 1953 (issued 1960). (50 cents).
- P. 45 —Rayside Township (41 I/11), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology and compilation by Jas. E. Thomson, 1953 (issued 1960). (50 cents).
- P. 46 —Fairbank Township, north part (41 I/11), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by Jas. E. Thomson, 1953 (issued 1960). (50 cents).
- P. 47 —Balmer Township (52 N/4), District of Kenora (Patricia Portion). Scale, 1 inch to 1,000 feet. Geology by E. O. Chisholm 1946-48; additional geology and geophysics by S. A. Ferguson and assistants, 1960-61 (issued 1960, revised 1961). (\$1.00).
- P. 48 —Nairn and Lorne Townships (41 I/5, 41 I/6), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by R. M. Ginn and assistants, 1958 (issued 1960). (\$1.00).
- P. 49 —Porter and Baldwin Townships (41 I/5), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology of Porter township by R. M. Ginn and assistants, 1956, 1957. Geology of Baldwin Township by Jas. E. Thomson and assistants, 1950-51, with modifications by R. M. Ginn, 1958 (issued 1960). (\$1.00).
- P. 50 —Kelly Township (41 I/9, 41 I/10, 41 J/15, 41 J/16), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by Jas. E. Thomson and K. D. Card, 1959 (issued 1960). (50 cents).
- P. 51 —Davis Township (41 I/9, 41 I/10), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by Jas. E. Thomson and K. D. Card, 1959 (issued 1960). (50 cents).
- P. 52 —MacLennan Township (41 I/10), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by Jas. E. Thomson, 1957-59 (issued 1960). (50 cents).
- P. 53 —Scadding Township (41 I/10), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by Jas. E. Thomson, 1957-59 (issued 1960). (50 cents).

- P. 54 —Highstone Lake—Miniss Lake Area (52/J), Districts of Kenora and Thunder Bay. Scale, 1 inch to 1 mile. Geology by P. P. Hudec, 1959 (issued 1960). (\$1.00).
- P. 55 —Neelon Township (41 I/7, 41 I/10), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by T. C. Phemister, 1956, and J. A. Grant, 1957 (issued 1960). (50 cents).
- P. 56 —Dryden Township (41 I/7, 41 I/10), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by W. J. Pearson, 1953; T. C. Phemister, 1956; Jas. E. Thomson, 1956 (issued 1960). (50 cents).
- P. 57 —Broder Township (41 I/6, 41 I/7), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by T. C. Phemister and I. D. MacGregor, 1959 (issued 1960). (50 cents).
- P. 58 —Dill Township (41 I/7), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by T. C. Phemister and J. A. Grant, 1958 (issued 1960). (50 cents).
- P. 59 —Glamorgan Township (31 D/15, 31 D/16, 31 E/1), County of Haliburton. Scale, 1 inch to $\frac{1}{2}$ mile. Geology by H. S. Armstrong and assistants, 1952, 1955, 1956 (issued 1960). (50 cents).
- P. 60 —Monmouth Township (31 D/16, 31 E/1), County of Haliburton. Scale, 1 inch to $\frac{1}{2}$ mile. Geology by H. S. Armstrong and assistants, 1955, 1956 (issued 1960). (50 cents).
- ‡P. 61 —Lorrain Township, Concession XI, Lots 1–6; Concession XII, Lots 1–5 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- ‡P. 62 —Lorrain Township, Concessions IX and X, Lots 1–6 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- ‡P. 63 —Lorrain Township, Concession IX, Lots 7, 8, 9; Concession X, Lots 7, 8 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (50 cents).
- ‡P. 64 —Lorrain Township, Concession VII, Lots 7–12; Concession VIII, Lots 7–10 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (50 cents).
- ‡P. 65 —Lorrain Township, Concessions VII and VIII, Lots 1–6 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- ‡P. 66 —Bucke Township, Concession I, Lots 8–12; Concession II, Lots 11 and 12 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- ‡P. 67 —Bucke Township, Concessions I and II, Lots 13, 14, 15 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- P.67A—Underground workings in the southeastern part of Bucke Township. Scale 1 inch to 400 feet, and profile across Lake Timiskaming fault zone. Scale, 1 inch to 160 feet, District of Timiskaming. Compiled by Robert Thomson 1960 (issued 1960). (\$1.00).
- P. 68 —Scarfe Township (41 J/6, 41 J/7), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by E. M. Abraham and assistants, 1954, 1955, J. A. Robertson and assistants, 1960 (issued 1960). (50 cents).
- P. 69 —Mack Township (41 J/7), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by E. M. Abraham and assistants, 1954, 1955, J. A. Robertson and assistants, 1960 (issued 1960). (50 cents).
- P. 70 —McGiverin Township (41 J/7), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by E. M. Abraham and assistants, 1953, 1954, J. A. Robertson and assistants, 1960 (issued 1960). (50 cents).
- P. 71 —Cobden Township (41 J/6, 41 J/7, 41 J/3, 41 J/2), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by E. M. Abraham and assistants, 1954, 1955; J. A. Robertson and assistants, 1960 (issued 1960). (50 cents).
- P. 72 —Striker Township (41 J/2, 41 J/7), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by E. M. Abraham and assistants, 1954, 1955; J. A. Robertson and assistants, 1960 (issued 1960). (50 cents).
- P. 73 —Long Township (41 J/1, 41 J/2, 41 J/7, 41 J/8), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by E. M. Abraham and assistants, 1953, 1954; J. A. Robertson and assistants, 1960 (issued 1960). (50 cents).
- P. 74 —LeRoche Township (41 P/1), District of Nipissing. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by P. S. Simony, 1960 (issued 1960). (50 cents).
- P. 75 —Cynthia Township (41 P/1), District of Nipissing. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by P. S. Simony, 1960 (issued 1960). (50 cents).
- P. 76 —Belfast Township (41 I/16, 41 P/1), District of Nipissing. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by P. S. Simony, 1960 (issued 1960). (50 cents).

‡The legend, symbols and location maps applicable to maps P.61–P.67, P.79–P.83, P.95–P.97 are on a separate sheet. (\$1.00).

- P. 77 —Joan Township (41 I/16, 41 P/1), District of Nipissing. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by P. S. Simony, 1960 (issued 1960). (50 cents).
- P. 78 —Phyllis Township (41 I/16), District of Nipissing. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by P. S. Simony, 1960 (issued 1960). (50 cents).
- ‡P. 79 —Coleman Township, Concessions III and IV, Lots 13, 14, 15 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (50 cents).
- ‡P. 80 —Coleman Township, Concessions V, and VI, Lots 7–11 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- ‡P. 81 —Coleman Township, Concession III, Lots 10, 11, 12; Concession IV, Lots 8–12, and Gillies Limit, Blocks 3, 4, 5, Western "A" Claims (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- ‡P. 82 —Coleman Township, Concession II, Lots 13–17, and Gillies Limit, Blocks 12, 13, 20, 21 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- ‡P. 83 —Gillies Limit, Blocks 9, 10, 11, 17, 18, 19 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1960). (\$1.00).
- P. 84 —Atikwa and Caviar Lakes Area (52 F/5), District of Kenora. Scale, 1 inch to $\frac{1}{2}$ mile. Geology by W. G. Q. Johnston and assistants, 1956–57 (issued 1960). (\$1.00).
- P. 85 —Parts of Adair and Abbotsford Townships (32 E/4), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by S. B. Lumbers, and assistants, 1960 (issued 1960). (\$1.00).
- P. 86 —Hepburn Township and north part of Sargeant Township (32 D/13, 32 E/4), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by S. B. Lumbers and assistants, 1960 (issued 1960). (\$1.00).
- P. 87 —Big Duck Lake Area (42 D/14, 42 E/3), District of Thunder Bay. Scale, 1 inch to $\frac{1}{4}$ mile to accompany P.R. 1961–1). Geology by E. G. Pye and assistants, 1960 (issued 1960). (50 cents).
- P. 88 —Lac des Mille Lacs Area (52 B/10, 52 B/15), District of Thunder Bay. Scale, 1 inch to $\frac{1}{2}$ mile. Geology by T. N. Irvine and assistants, 1960 (issued 1960). (\$1.00).
- P. 89 —Big Trout Lake Area (53 G, 53 H), District of Kenora (Patricia Portion). Scale, 1 inch to 4 miles (to accompany P.R. 1960–4, superseded by P.121 (to accompany P.R. 1961–9). Geology by P. P. Hudec, 1960 (issued 1960). (50 cents).
- P. 90 —Biscotasing Area (42 O, 42 P), District of Sudbury. Scale, 1 inch to 1 mile. Geology by D. P. Rogers, 1959 (issued 1960). (\$1.00).
- P. 91 —Levack Township and north part of Dowling Township (41 I/11), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by F. F. Langford, 1957, 1958 (issued 1960). (\$1.00).
- P. 92 —Georgia Lake Area (42 E, 52 H), District of Thunder Bay. Scale, 1 inch to $\frac{1}{2}$ mile. Geology by E. G. Pye and assistants, 1956, 1958, 1959 (issued 1961). (\$1.00).
- ‡‡P. 93 —Dome Township, part of east half (52 N/4), District of Kenora. Scale, 1 inch to 500 feet. Geology and geophysics by S. A. Ferguson and assistants, 1960 (issued 1961). (\$1.00).
- ‡‡P. 94 —Balmer Township, part of west half (52 N/4), District of Kenora. Scale, 1 inch to 500 feet. Geology and geophysics by S. A. Ferguson and assistants, 1960 (issued 1961). (\$1.00).
- ‡P. 95 —Coleman Township, Concession II, Lot 1 and Gillies Limit, Blocks 6, 7, 8, 14, 15 and 16 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1961). (\$1.00).
- ‡P.95A—Underground workings and structural contours of the top contact of Nipissing Sill, Coleman Township, Concession II, Lot 1 and Gillies Limit, Blocks 6, 7, 8, 14, 15 and 16, District of Timiskaming. Scale, 1 inch to 400 feet. By Robert Thomson (issued 1961). (50 cents).
- ‡P. 96 —Coleman Township, Concession III, Lots 1–3, Concession IV, Lots 1–5; and Gillies Limit, Blocks 1 and 2, eastern part of "A" Claims (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1961). (\$1.00).
- ‡P.96A—Part of underground workings and approximate structural contours, Coleman Township, Concession III, Lots 1, 2, 3; Concession IV, Lots 1 to 5; Gillies Limit, Blocks 1, 2; Eastern Part of "A" Claims, District of Timiskaming. Scale, 1 inch to 400 feet. Compiled by Robert Thomson (issued 1961). (\$1.00).
- ‡P. 97 —Coleman Township, Concessions V and VI, Lots 1 to 6 (31 M/5), District of Timiskaming. Scale, 1 inch to 400 feet. Geology by Robert Thomson (issued 1961). (\$1.00).

‡The legend, symbols and location maps applicable to maps P.61–P.67, P.79–P.83, P.95–P.97 are on a separate sheet. (\$1.00).

‡‡The legend symbols and location maps applicable to maps P.93 and P.94 are on a separate sheet. (\$1.00).

- P.97A—Part of underground workings and approximate structural contours, Coleman Township, Concessions V and VI, Lots 1 to 6, District of Timiskaming. Scale, 1 inch to 400 feet. Compiled by Robert Thomson (issued 1961). (\$1.00).
- P. 98 —Flanders Lake Area (42 F/5, 42 F/6), Districts of Thunder Bay and Algoma. Scale, 1 inch to $\frac{1}{2}$ mile. Geology by V. G. Milne, 1960 (issued 1961). (\$1.00).
- P. 99 —Fox Township (42 A/15, 42 H/2), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by R. M. Ginn, 1960 (issued 1961). (50 cents).
- P.100 —Stimson Township (42 A/15, 42 H/2), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by R. M. Ginn, 1960 (issued 1961). (50 cents).
- P.101 —Mortimer Township (42 A/15), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by R. M. Ginn, 1960 (issued 1961). (50 cents).
- ✓ P.102 —Metropolitan Toronto bedrock contours. Scale, 1 inch to 2,000 feet. Prepared by D. P. Rogers, R. C. Ostry, and P. F. Karrow (issued 1961). (\$2.00).
- P.103 —Walker Township (42 A/10), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by R. M. Ginn, 1960 (issued 1961). (50 cents).
- P.104 —Milligan Township (42 A/9), District of Cochrane. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by R. M. Ginn, 1960 (issued 1961). (50 cents).
- P.105 —Espanola Sheet (41 I, 41 J), Sudbury Mining Division, Geological Compilation Series. Scale, 1 inch to 2 miles. Geological compilation by J. E. Thomson, 1961 (issued 1961). (\$1.00).
- P.106 —Tisdale Township, southwest quarter, District of Cochrane, Subsurface No. 1, approximately 1,000-foot level. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1960, 1961 (issued 1961). (50 cents).
- P.107 —Tisdale Township, southwest quarter, District of Cochrane, Subsurface No. 2, approximately 2,000-foot level. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1960, 1961 (issued 1961). (50 cents).
- P.108 —Tisdale Township, southwest quarter, District of Cochrane, Subsurface No. 3, approximately 3,900-foot level. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1960, 1961 (issued 1961). (50 cents).
- P.109 —Tisdale Township, southeast quarter, District of Cochrane, Subsurface No. 1, approximately 1,500-foot level. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1960 (issued 1961). (50 cents).
- P.110 —Tisdale Township, southeast quarter, District of Cochrane, Subsurface No. 2, approximately 3,000-foot level. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1960 (issued 1961). (50 cents).
- P.111 —Tisdale Township, southeast quarter, District of Cochrane, Subsurface No. 3, approximately 3,900-foot level. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1960 (issued 1961). (50 cents).
- P.112 —Tisdale Township, part of south half, District of Cochrane, Subsurface No. 4, approximately 5,500-foot level. Scale, 1 inch to 500 feet. Geology compiled by S. A. Ferguson, 1960, 1961 (issued 1961). (50 cents).
- P.113 —Tisdale Township, District of Cochrane, Stratigraphic Correlation of the Sections of the Tisdale Group. Compiled by R. M. Ginn, 1960 (issued 1961). (50 cents).
- P.114 —Port Coldwell Area (42 D/9, 42 D/10, 42 D/15, 42 D/16), District of Thunder Bay. Scale, 1 inch to $\frac{1}{2}$ mile. Geology by H. V. Tuominen and assistants, 1958, 1959, and by F. P. Puskas, 1960 (issued 1961). (\$1.00).
- P.115 —Parts of Townships 167 and 168 (41 J/7), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by M. J. Frarey and assistants (G.S.C.), 1959. Geology by J. A. Robertson and assistants (O.D.M.), 1959, 1960 (issued 1961). (\$1.00).
- P.116 —Vogt Township and west part of Torrington Township (41 I/16, 31 L/13), District of Timiskaming. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. A. Grant, 1959, 1960 (issued 1961). (\$1.00).
- P.117 —Hobbs Township and west part of McCallum Township (41 I/9, 41 I/16, 31 L/12, 31 L/13), District of Timiskaming. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. A. Grant, 1959, 1960 (issued 1961). (\$1.00).
- P.118 —Cote-Eldorado Sheet (42 A), District of Cochrane. Scale, 1 inch to 1 mile. Geology compiled by R. M. Ginn and E. J. Leahy, 1961 (issued 1961). (\$1.00).
- P.119 —Matheson-Black Sheet (42 A), District of Cochrane. Scale, 1 inch to 1 mile. Geology compiled by R. M. Ginn, E. J. Leahy, and W. S. Savage, 1961 (issued 1961). (\$1.00).
- P.120 —Munro-Pontiac Sheet (32 D, 42 A), District of Cochrane. Scale, 1 inch to 1 mile. Geology by R. M. Ginn, E. J. Leahy, and W. S. Savage, 1961 (issued 1961). (\$1.00).
- P.121 —Big Trout Lake-Severn River Area (53 G, H, I, J), District of Kenora (Patricia Portion). Scale, 1 inch to 4 miles. Geology by P. P. Hudec, 1960, 1961 (issued 1961). (50 cents).
- P.122 —Ashby Township (31 F/3, 31 F/4), County of Lennox and Addington. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by A. M. Evans and E. C. Appleyard, 1956-57 (issued 1961). (\$1.00).

- P.123 —Denbigh Township (31 F/3), County of Lennox and Addington. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by A. M. Evans and E. C. Appleyard, 1956–57 (issued 1961). (\$1.00).
- P.124 —Part of south half of McDonough Township (52 N/4), District of Kenora, (Patricia Portion). Scale, 1 inch to 1,000 feet. Compiled by S. A. Ferguson, 1961 (issued 1961). (50 cents).
- P.125 —Dome Township (52 N/4), District of Kenora (Patricia Portion). Scale, 1 inch to 1,000 feet. Geology and geophysics by S. A. Ferguson and assistants, 1961 (issued 1961). (\$1.00).
- P.126 —Burchell Lake (north half) (52 B/10), District of Thunder Bay. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by P. E. Giblin, 1961 (issued 1961). (\$1.00).
- P.127 —Burchell Lake (south half) (52 B/10), District of Thunder Bay. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by P. E. Giblin, 1961 (issued 1961). (\$1.00).
- P.128 —Township 31, Range XIX (41 N/9, 41 N/10), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. D. Ayres, 1961 (issued 1961). (50 cents).
- P.129 —Township 30, Range XIX (41 N/10), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by L. D. Ayres, 1961 (issued 1961). (50 cents).
- P.130 —Esten Township (41 J/7), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. A. Robertson, 1961 (issued 1961). (50 cents).
- P.131 —Spragge Township and Indian Reserve No. 7 (west half) (41 J/2, 41 J/7), District of Algoma. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by J. A. Robertson, 1961 (issued 1961). (\$1.00).
- P.132 —Hanna-Coulson Sheet (42 A), District of Cochrane. Scale, 1 inch to 1 mile. Geology by R. M. Ginn and E. J. Leahy, 1961 (issued 1962). (\$1.00).
- P.133 —Hyman Township (41 I/5), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by K. D. Card and assistants, 1960, 1961 (issued 1962). (50 cents).
- P.134 —Drury Township (41 I/5, 41 I/6), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by K. D. Card and assistants, 1960, 1961 (issued 1962). (50 cents).
- P.135 —Heenan Township (41 O/16), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by A. M. Goodwin and assistants, 1961 (issued 1962). (50 cents).
- P.136 —Marion Township (41 O/16), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by A. M. Goodwin and assistants, 1961 (issued 1962). (50 cents).
- P.137 —Genoa Township (41 O/16), District of Sudbury. Scale, 1 inch to $\frac{1}{4}$ mile. Geology by A. M. Goodwin and assistants, 1961 (issued 1962). (50 cents).
- P.138 —Pleistocene Geology of the Scarborough Area (30 M/11, 30 M/14), Counties of York and Ontario. Scale, 1:50,000. Geology by P. F. Karrow, 1960, 1961 (issued 1962). (50 cents). (To accompany preliminary report P.R. 1962-1).
- P.139 —Pamour Sheet (42 A), District of Cochrane, Geological Compilation Series. Scale, 1 inch to 2 miles. Geological compilation by R. M. Ginn and K. G. Fenwick, 1961–2 (issued 1962). (50 cents).
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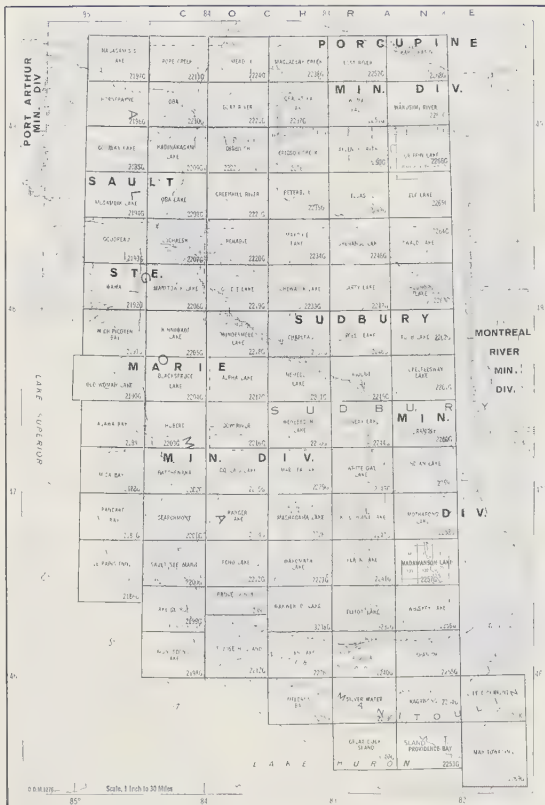
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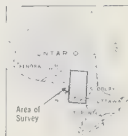
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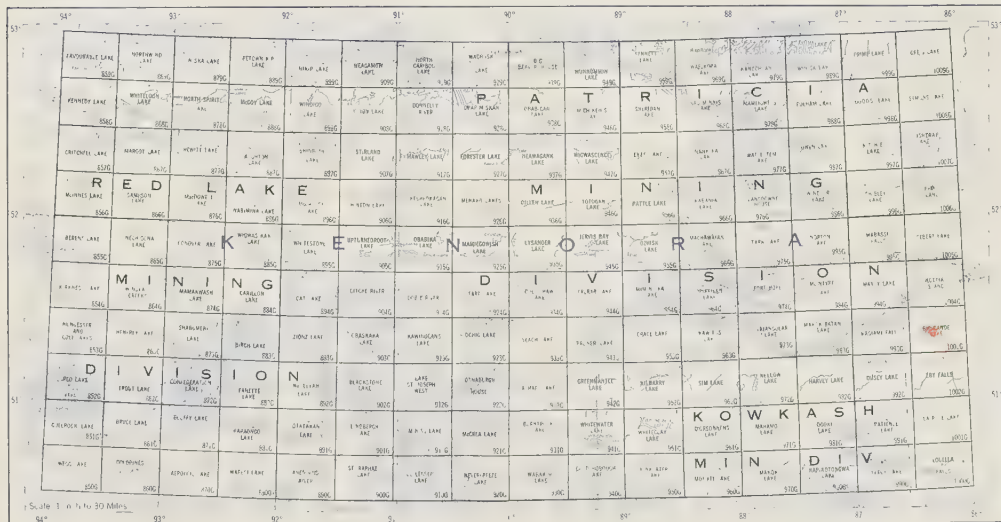
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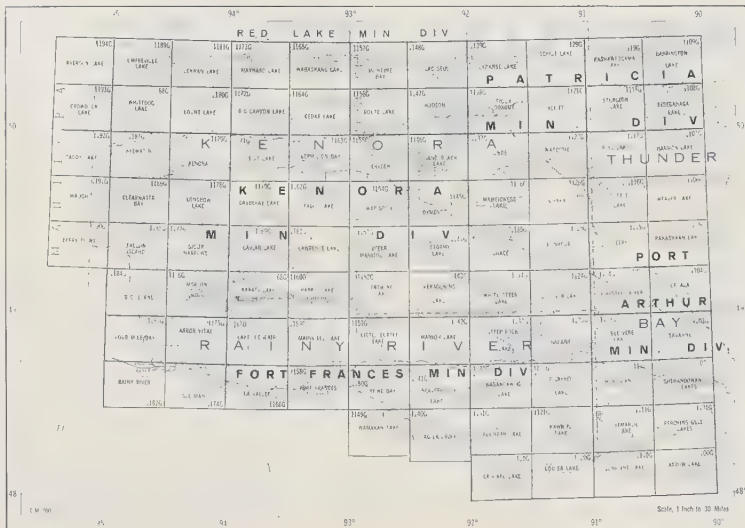
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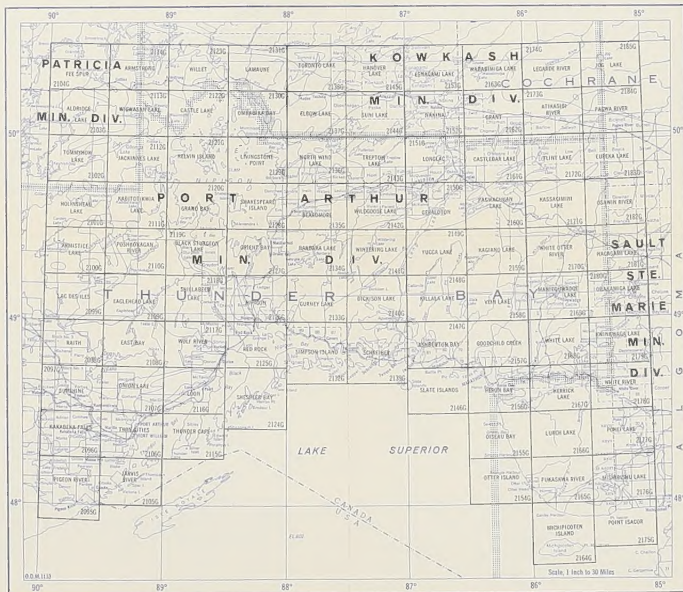
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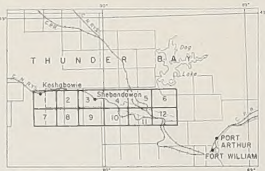
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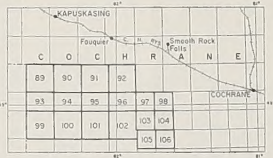
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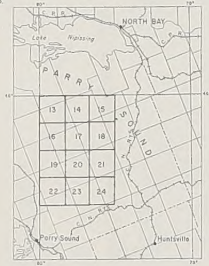
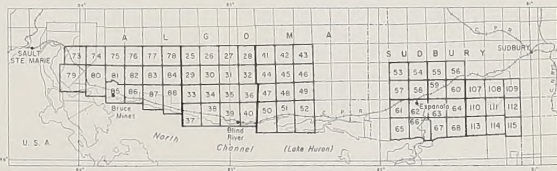
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